Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 16 Nov 2021 until 23:59 on Wednesday 17 Nov 2021

Forecast Issued on Tuesday 16 Nov 2021 at 01:07

Confidence: High for the overall story but lower for details on cloud amounts and precipitation timings.

Headline for Tuesday 16 Nov 2021: Low cloud in morning, brighter in afternoon but patchy rain later. Breezy.

Mountain weather hazards on Tuesday 16 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Sunny intervals	Light rain	Light rain
Precipitation probability					
20%	10%	20%	10%	50%	50%

Forecast for Tuesday 16 Nov 2021

Weather: A mostly cloudy and misty morning with the odd spot or light rain or drizzle. Brighter for a time in the afternoon but a band of thicker cloud and outbreaks of rain will arrive from the northwest soon after dusk. This will clear before midnight with clear spells developing late.

Chance of cloud free mountain/hill tops above 800m: 20% in morning, becoming 80% for a time in afternoon then 30% for a few hours late in the afternoon and evening.

Visibility: Areas of cloud down to low slopes at first giving very poor visibility but gradually lifting during the morning. Good for most of the afternoon but cloud will shroud ground above 500 or 600m as the rain arrives.

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Forecast for Tuesday 16 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 SW	23/28 SW	28/35 SW	28/36 SW	29/37 W	28/35 W	28/35 NW
600	13/16 S	18/23 SW	20/26 SW	20/27 SW	21/28 SW	18/25 W	16/25 NW
300	7/13 S	10/19 SW	12/22 SW	13/24 SW	14/26 SW	12/23 NW	10/23 NW
Valley	7/13 S	9/18 SW	12/21 SW	13/23 SW	14/26 SW	13/24 NW	12/24 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-0	5/-0	4/-3	4/-2	5/-1	4/-2	2/-4
600	7/3	7/3	6/1	6/2	7/2	6/2	5/0
300	8/7	9/6	9/6	9/6	9/6	9/6	7/4
Valley	9/8	10/8	10/8	10/8	10/8	10/7	8/5
Freezing Level*	1500m	1600m	1400m	1600m	1800m	1400m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Southwesterly winds steadily increasing through the day. Gusts of 40mph may give difficult walking conditions on exposed high ridges and tops.

Forecast for Wednesday 17 Nov 2021

Weather: Bright or clear spells and occasional showers, wintry above 700m in the morning. Showers dying out for a time in the afternoon then thicker cloud bringing outbreaks of rain or drizzle by around early evening. Feeling cold with a significant wind chill on the tops.

Maximum wind: Westerly mean speed 20 to 25mph with gusts around 35mph.

Chance of cloud free mountain/hill tops above 800m: 60%, becoming 10% in the evening.

Visibility: Mainly good but briefly poor in showers with occasional cloud cover above around 700 or 800m. Low cloud becoming more extensive above 400m in evening as rain arrives.

Temperature: **Valleys:** Plus 5C rising to 9C.
At 800m: Plus 1C rising to 4C.
Freezing level: 900m at first, rising above summits during the morning.

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Ground Conditions Supplement
No recent ground conditions report available.

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